

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060121\  
 Data File : PL066967.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2021 16:12  
 Operator : AR\AJ  
 Sample : PSTDICC025  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 02:07:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 02 02:06:11 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.480  | 5.532  | 10374448 | 16068880 | 25.317 | 25.454 |
| 2)                          | SA Decachlor... | 10.227 | 11.433 | 16536558 | 21761926 | 27.253 | 27.024 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.181  | 6.113  | 13278670 | 18806126 | 24.357 | 23.886 |
| 3)                          | MA gamma-BHC... | 5.601  | 6.509  | 12780954 | 18351893 | 24.619 | 24.322 |
| 4)                          | MA Heptachlor   | 6.012  | 7.156  | 13027043 | 17722741 | 25.506 | 25.249 |
| 5)                          | MB Aldrin       | 6.335  | 7.526  | 13388502 | 17670714 | 25.170 | 24.870 |
| 6)                          | B beta-BHC      | 5.984  | 6.763  | 6619432  | 9628146  | 25.981 | 25.415 |
| 7)                          | B delta-BHC     | 6.241  | 7.029  | 13085773 | 18509697 | 24.706 | 24.656 |
| 8)                          | B Heptachlo...  | 6.908  | 7.993  | 13234674 | 17082504 | 25.891 | 25.642 |
| 9)                          | A Endosulfan I  | 7.308  | 8.398  | 13068819 | 15977243 | 25.925 | 25.486 |
| 10)                         | B gamma-Chl...  | 7.187  | 8.263  | 14151810 | 17648322 | 25.958 | 25.485 |
| 11)                         | B alpha-Chl...  | 7.255  | 8.344  | 14288020 | 17744299 | 26.016 | 25.516 |
| 12)                         | B 4,4'-DDE      | 7.474  | 8.532  | 13109429 | 16029840 | 25.393 | 24.841 |
| 13)                         | MA Dieldrin     | 7.593  | 8.687  | 13769944 | 16321547 | 25.513 | 25.145 |
| 14)                         | MA Endrin       | 7.880  | 8.926  | 12886107 | 14300516 | 25.883 | 25.860 |
| 15)                         | B Endosulfa...  | 8.191  | 9.160  | 12896353 | 15348063 | 26.402 | 25.960 |
| 16)                         | A 4,4'-DDD      | 8.056  | 9.071  | 11239350 | 13339175 | 25.888 | 25.569 |
| 17)                         | MA 4,4'-DDT     | 8.316  | 9.388  | 11389245 | 13054120 | 25.286 | 25.336 |
| 18)                         | B Endrin al...  | 8.378  | 9.295  | 11594477 | 13923583 | 26.516 | 26.333 |
| 19)                         | B Endosulfa...  | 8.609  | 9.532  | 13857134 | 15845463 | 26.877 | 26.250 |
| 20)                         | A Methoxychlor  | 8.910  | 9.874  | 7557093  | 8126114  | 26.484 | 26.106 |
| 21)                         | B Endrin ke...  | 9.119  | 10.029 | 16139290 | 18438986 | 26.127 | 26.119 |
| 22)                         | Mirex           | 9.307  | 10.495 | 14869402 | 17208027 | 27.893 | 27.597 |
| -----                       |                 |        |        |          |          |        |        |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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